COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS AGENDA ITEM TRANSMITTAL

(1) DEPARTMENT General Services Agency	(2) MEETING DATE 05/20/2014	` '	ACT/PHONE /ieux, Deputy Director	GSA-General Services	
Capital Projects to fund re	dget adjustment in the amount of \$ pairs of the Cayucos Pier; transmit ction bids. Set bid opening date of	plans and	specifications (Clerk's I		
Projects by 4/5 wo 2. Approve the project 3. Authorize the contand 4. Provide the Gener	e Board: It adjustment in the amount of \$650 Ite; Ite and adopt the plans and specific Itract to be advertised for construction It al Services Agency Director, or he Ite appropriate by the Director or he	cations for the on bids. The designee,	ne Restoration of Cayu ne recommended bid of the discretion to exter	cos Pier; pening date is July 10, 2014; and the bid opening date to a	
(6) FUNDING SOURCE(S) FC 305 Parks Project Reserves	(7) CURRENT YEAR FINANCIAL IMPACT \$650,000	(8) ANNUAL FINANCIAL IMPACT N/A		(9) BUDGETED? No	
(10) AGENDA PLACEMENT (X) Consent () Preser) { } Bo	ard Business (Time Es	t)	
(11) EXECUTED DOCUM { } Resolutions { } C	ENTS Contracts { } Ordinances {x} No	/A			
(12) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) N/A			(13) BUDGET ADJUSTMENT REQUIRED? BAR ID Number: 1314148 { X } 4/5 Vote Required { } N/A		
` '	5) BUSINESS IMPACT STATEMENT? one		(16) AGENDA ITEM HISTORY { } N/A Date: 08/10/1999; 06/23/2009; 10/30/2012; 03/26/2013; 10/22/2013		
(17) ADMINISTRATIVE OFFICE REVIEW Guy Savage/Emily Jackson					
(18) SUPERVISOR DISTR	RICT(S)				

County of San Luis Obispo

TO: Board of Supervisors

FROM: Machelle, Vieux, Deputy Director General Services

DATE: 05/20/2014

SUBJECT: Request to authorize a budget adjustment in the amount of \$650,000 from FC 305- Parks Project

Reserves to FC 230- Capital Projects to fund repairs of the Cayucos Pier; transmit plans and

specifications (Clerk's File) for approval and advertisement for construction bids. Set bid opening date of

July 10, 2014. District 2.



It is recommended that the Board:

- 1. Authorize a budget adjustment in the amount of \$650,000 from FC 305- Park Project Reserves to FC 230- Capital Projects by 4/5 vote;
- 2. Approve the project and adopt the plans and specifications for the Restoration of Cayucos Pier;
- 3. Authorize the contract to be advertised for construction bids. The recommended bid opening date is July 10, 2014; and
- 4. Provide the General Services Agency Director, or her designee, the discretion to extend the bid opening date to a date deemed more appropriate by the Director or her designee, so as long as any such extension is in compliance with all applicable laws.

DISCUSSION

General Services Agency is requesting the recommended actions to expedite procurement of long lead time materials, and to begin the process to award a contract to restore Cayucos Pier. The proposed Board actions will not interfere with the permitting process, which will run concurrently with the procurement actions. The Regional Water Quality Control Board and U.S. Army Corps of Engineers have issued permits for the project. Approval for in-water construction work through the California Coastal Commission is pending. Construction plans and specifications are prepared, and the project is ready to move forward to the bidding phase for the restoration of the Cayucos Pier.

Background

The Cayucos Pier is a 982 foot long timber pier originally constructed in 1872. Since 1945, by written agreement with California Department of Parks and Recreation, the County has accepted all maintenance and repair responsibilities for Cayucos Pier.

The following provides a brief history of events:

- Between 2010 and 2012, several weather and surf events led to progressive degradation of the Cayucos Pier and engineering studies were conducted.
- March, 2013, the Board of Supervisors authorized \$103,000 for structural assessment and preliminary plan development to restore the existing Cayucos Pier.
- July, 2013, the pier was partially closed to the public due to structural concerns resulting from missing or severely deteriorated piles, pile caps, and cross bracing.
- August 2013, an above-water assessment identified additional structural deficiencies, resulting in the closure of two-thirds of the pier.
- October 2013, a below-water structural inspection report stated that the pier was at risk of collapse, and
 recommended installation of temporary steel beams and timber on the deck to reinforce the structure. As a result,
 the Board authorized an additional \$510,000 for permitting and emergency repairs of the pier.



• An interim construction project to stabilize the pier for the winter months began in December, 2013 and completed in January, 2014.

Status & Schedule

Design and specifications for the restoration of the pier are complete, and include replacement of piles, pile caps, stringers, hardware, other structural elements, decking, fire water line, and railings, and the installation of new batter piles as required by current building codes. All permit applications have been submitted. Permits have been received from the U.S. Army Corps of Engineers and the Regional Water Quality Control Board. All documents have been submitted for the California Coastal Commission and authorization is pending.

Staff is requesting the Board authorize a budget adjustment to order a portion of the long-lead time materials and to begin the two- to three- month process for bidding and award of the contract. Materials such as the timber piles have an estimated twelve week lead time for ordering and delivery. All ordered materials will be stored by the vendor until such time the materials are required for construction.

Purchasing materials as soon as possible will help expedite delivery and improve the likelihood that construction will start before the 2014 winter season. While the materials are on order and permits are pending, the bidding process for the contract can proceed simultaneously, saving several weeks in the overall schedule. Construction is estimated to take between four and six months, depending on weather and sea conditions.

The schedule below provides an overview of upcoming actions:

- May 2014, the budget adjustment will be processed to move funding into the project. General Services Agency
 will prepare the bidding documents to purchase materials which have a long lead time.
- June 2014, the formal invitation to bid for materials will be issued, the bidding process for the construction project will begin, and staff will identify all sources of funding.
- July 2014, staff will return to the Board to request authorization to award the construction contract and to provide an update.
- August 2014, permit for in-water work is expected (subject to California Coastal Commission), materials will be ready for delivery, and notice to proceed will be given to construction contractor.
- September 2014 through March 2015, construction to fully and permanently restore Cayucos Pier in progress, subject to surf and weather conditions.

OTHER AGENCY INVOLVEMENT/IMPACT

The project has been reviewed and coordinated with various public agencies including the following: United States Army Corps of Engineers, California Environmental Protection Agency, California Department of Parks and Recreation, California State Lands Commission, Regional Water Quality Control Board, and Air Pollution Control District. The project is currently under review by the California Coastal Commission and a public hearing is pending.

Additionally, several County departments are actively involved in the project: County Administrative Office, Public Works Department, Planning, Auditor-Controller-Treasurer-Tax Collector, and General Services Agency. County Counsel has provided legal guidance concerning the project and has reviewed the bid documents for form and legal effect.

FINANCIAL CONSIDERATIONS

The estimated range of costs to restore the Cayucos Pier is between \$3.0 million and \$3.4 million, and excludes electrical pier lighting upgrades estimated at approximately \$130,000, which will be paid by Save the Cayucos Pier. This excludes the previous budget adjustments for stabilization totaling \$613,000 in table one below. The complete project to both stabilize and restore the Pier is between \$3.6 million and \$4.0 million.

Table #1- Funds allocated for stabilization (complete)

Date Funds Authorized	Description	Amount	Source
March 22, 2013	Assessments, preliminary plans,	\$103,000	Park Reserves
	designs, and permitting		
October 22, 2013	Interim construction to stabilize pier,	\$510,000	Park Reserves and
	environmental consulting & permits		Contingencies
	Previously Funded Total	\$613,000	

Of the \$613,000 allocated for the stabilization of the Pier, approximately \$90,000 is remaining, due to a variety of factors including good weather, and a lack of project delays. The approximately \$90,000 in remaining funds will be used as a funding source for the full restoration of the Pier. Table #2 below summarizes the funding for the full restoration of the Pier.

Table #2- Funding sources for full restoration

Source	Amount	Notes
Balance remaining from stabilization project	\$90,000	
Park Project Reserves	\$650,000	Recommended via this Board item
Friends of the Cayucos Pier	\$100,000	Projected – pending future Board approval
Chevron Corporation	\$5,000	Projected – pending future Board approval
California Wildlife Conservation Board	\$750,000	Projected – pending future Board approval
California Coastal Conservancy	\$750,000	Projected – pending future Board approval
Parks FY 2013-14 Fund Balance Available	\$450,000	Projected
County Loan	\$600,000	Pending- to be reviewed by the Debt Advisory
		Committee
Total	\$3,395,000	

RESULTS

Funding and completing this project will help protect an important recreational, cultural, and historic resource. The project is consistent with the State Lands Commission lease which requires the County to maintain the pier in good order and repair and safe condition. Completing this work supports County goals of providing a safe, healthy, livable, and well governed community.

ATTACHMENTS

- 1. Vicinity Map
- 2. Plans and Specification (Clerk's File) for the Restore Cayucos Pier project